ISTEP+ INDIANA STATEWIDE TESTING FOR EDUCATIONAL PROGRESS

Academic Standards Summary

State: INDIANA

Grade: 3

Purpose

This report provides an analysis of Academic Standards using the average Indiana Performance Index (IPI) by subject for this group. The information may be used to analyze curriculum strengths and needs.



■No. of Students: 78004

Test Date: 09/18/07

Indiana Performance Index (IPI)

The IPI is the expected number of items correct had 100 similar items been taken for the given Academic Standard. The Difference score is the Mean IPI minus the IPI at the passing cut score. MC: Multiple-choice items OE: Open-ended items ** : Expected IPI for a student at the passing cut score			STATE SUMMARY					
	Points Possible	IPI at Pass**	Mean Number Correct	Mean IPI	Difference	Number Mastery	Percent Mastery	
English/language arts								
1. Reading Vocabulary(MC) 2. Reading Comp.(MC) 3. Lit Response & Analysis(MC) 4. Writing Process(MC) 5. Writing Applications(MC,OE) 6. Lang. Conventions(MC,OE) *Number of Students: 77635	9 10 11 4 8 8	76 65 65 65 61 82	7.4 7.5 8.4 3.0 5.3 6.9	81.9 75.7 76.9 75.6 66.8 85.6	5.9 10.7 11.9 10.6 5.8 3.6	58978 58986 59088 59162 60338 58414	76 76 76 76 78 75	
Mathematics	•							
1. Number Sense(MC,OE)	14	74	11.1	78.9	4.9	54305	70	
2. Computation(MC)	12	76	9.8	80.9	4.9	54818	70	
3. Algebra & Functions(MC)	9	66	6.7	74.3	8.3	54987	71	
4. Geometry(MC,OE) 5. Measurement(MC)	9	62 65	6.1 6.6	67.8 72.9	5.8 7.9	54636 54961	70 71	
6. Problem Solving(OE) *Number of Students: 77748	13	44	6.9	54.1	10.1	54068	69	
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^{*} Number of students that completed all tests in the content area. • Total number of all students that tested in either content area. Any student tested in both content areas is counted once. Adding the two-digit "IPI at Pass" scores will not result in the three-digit student score found on the Student Report.